

Fig. 1

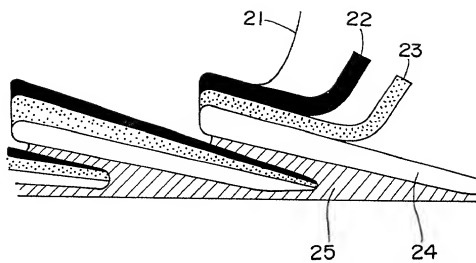


Fig. 2

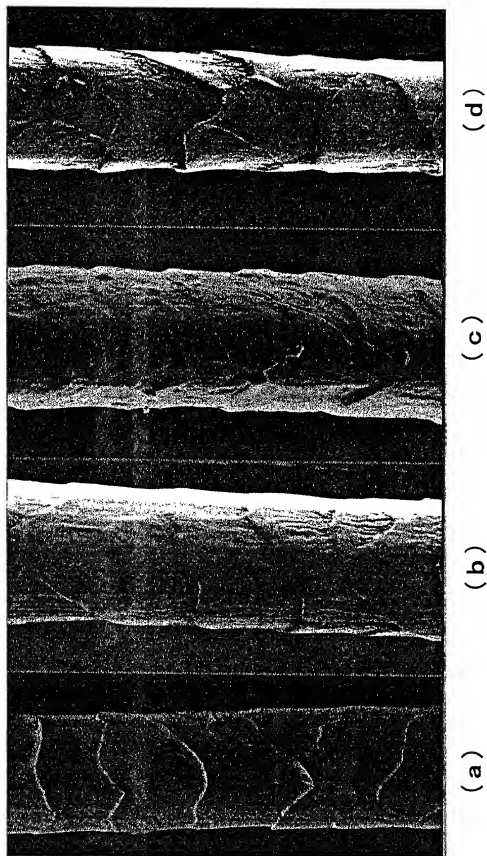


Fig.3

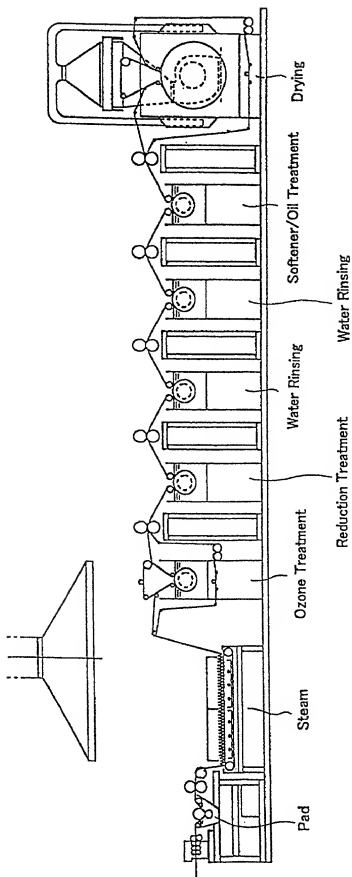


Fig. 4

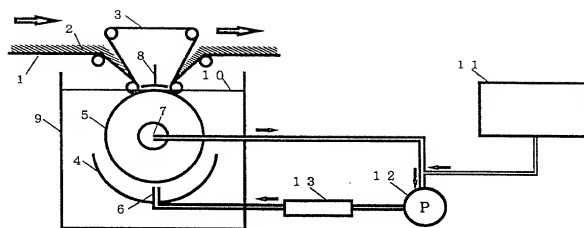


Fig. 5

	untreated wool fiber	Chlorine treated + Resin treated	Ozon treatment
just after dropping of water droplet	<p>knitted cloth</p> <p>water droplet</p> <p>water droplet is remained</p>	<p>water droplet is remained</p>	<p>water droplet is remained</p>
2 minutes after dropping of water droplet	<p>water droplet is remained</p>	<p>water mostly permeated</p>	<p>water droplet is remained</p>
30 minutes after dropping of water droplet	<p>water droplet is remained</p>	<p>water perfectly permeated</p>	<p>water droplet is remained</p>

Fig. 6

